

What is Claimed is:

1. A chain reaction control circuit for parallel power supply, comprising:

5 a power actuation unit to output a first power actuation signal to activate electric power output;

a control unit to receive the first power actuation signal and output a plurality of second power actuation signals; and

10 a plurality of parallel power supply to receive the second power actuation signals and transform electric power and output electric power;

wherein the power supply output first power confirmation signals to the control unit after having finished the electric power transformation, the control unit receiving the first power confirmation signals and outputting a second power confirmation signal to a linked load, and the power supply supplying the electric power matching the corresponding load.

2. The chain reaction control circuit for parallel power supply of claim 1, wherein the power actuation unit is a power switch

20 3. The chain reaction control circuit for parallel power supply of claim 1, wherein the control unit is a driving IC and has signal output legs at a number corresponding to the number of the parallel power supply.